

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(oligonucleotide or primer or probe) same promoter same random same (modified or blocked) same backbone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 09:47
S2	3514	((oligonucleotide or primer or probe) same promoter) and ((oligonucleotide or primer or probe) same random) and ((oligonucleotide or primer or probe) same (modified or blocked)) and ((oligonucleotide or primer or probe) same backbone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 14:24
S3	1284	((oligonucleotide or primer or probe) with promoter) and ((oligonucleotide or primer or probe) with random) and ((oligonucleotide or primer or probe) with (modified or blocked)) and ((oligonucleotide or primer or probe) with backbone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 14:25
S4	86	((oligonucleotide or primer or probe) with promoter) same ((oligonucleotide or primer or probe) with random)) and ((oligonucleotide or primer or probe) with (modified or blocked)) and ((oligonucleotide or primer or probe) with backbone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 17:13
S5	53	S4 and RNase and (RNA adj polymerase) and (DNA adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 16:43
S6	642	(RNase adj H) same (RNA adj polymerase) same (DNA adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:33
S7	77	S3 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 17:14
S8	9	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 16:44

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S9	68	S7 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/27 17:14
S10	112	(oligonucleotide or primer or probe) same promoter same (template or target) same (modified or blocked) same backbone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:32
S11	25	S10 and ((target or template) with random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:25
S12	2	"5766849".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 10:43
S13	2	"5399491".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 10:45
S14	1	"5399491".pn. and (phosphorothioate OR PNA OR LNA OR GripNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 10:50
S15	1	"6057134".pn. and (phosphorothioate OR PNA OR LNA OR GripNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 11:35
S16	2	"6692918".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 11:35
S17	1	"6794141".pn. and klenow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:30
S18	1	"6794141".pn. and (poly A polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:30

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S19	0	"6794141".pn. and (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:31
S20	1	"6794141".pn. and (poly adj A)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:31
S21	112	(oligonucleotide or primer or probe) same promoter same (template or target) same (modified or blocked) same backbone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:57
S22	4	S21 and (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:32
S23	5	(RNase adj H) same (RNA adj polymerase) same (DNA adj polymerase) same (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 15:03
S25	10	(RNase) same ((RNA near2 polymerase) or (reverse adj transcriptase)) same (DNA adj polymerase) same (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 16:04
S26	26	(\$nuclease) same ((RNA near2 polymerase) or (reverse adj transcriptase)) same (DNA adj polymerase) same (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:50
S27	13	S26 and Rnase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 14:50
S28	45	S21 and ((double adj strand\$) with promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 15:01
S29	14	S21 and ((double adj strand\$) near promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 15:00

## EAST Search History

S30	2	S21 and (((double adj strand\$) with promoter) same ligase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 15:01
S31	50	((RNase adj H) same (RNA adj polymerase) same (DNA adj polymerase)) and (((double adj strand\$) with promoter) same ligase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 15:03
S32	269	((double adj strand\$) adj2 promoter) with DNA with RNA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 16:05
S33	26	S32 same (ligase or ligation or ligate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/28 16:05
S34	2	"5409818".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:12
S35	2	"6582938".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:12
S36	26	(\$nuclease) same ((RNA near2 polymerase) or (reverse adj transcriptase)) same (DNA adj polymerase) same (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:20
S37	139	(((\$nuclease) same ((RNA near2 polymerase) or (reverse adj transcriptase)) same (DNA adj polymerase)) and (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:21
S38	5	(RNase) same (RNA adj polymerase) same (DNA adj polymerase) same (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:21
S39	52	((RNase) same ((RNA near2 polymerase) or (reverse adj transcriptase)) same (DNA adj polymerase)) and (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:21

## EAST Search History

S40	44	((RNase adj H) same ((RNA near2 polymerase) or (reverse adj transcriptase)) same (DNA adj polymerase)) and (poly adj A adj polymerase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 12:22
S41	2	"20050064460"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/29 18:35